

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/712665.app.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 12:08
S2	4	(manoj near3 khangaonkar).in.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 12:08
S3	5	(adwait near3 sathye).in.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 12:09
S6	67621	(international near3 machines).as.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 12:11
S7	67627	S2 or S3 or S6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 12:11
S8	67340	(international near3 business near3 machines).as.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 12:11
S9	67338	(international adj business adj machines).as.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/27 11:20
S10	64457	(international adj business adj machines adj corporation).as.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 12:11
S11	64463	S2 or S3 or S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 12:12
S12	1748	S11 and (firewall (proxy near3 server))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 12:13
S13	480	S12 and (encrypt\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 18:09
S14	8	S13 and (queue near3 manager)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 12:14
S18	1	"20030046587"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 15:15
S19	1	"20020143855"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 15:15
S20	1	"20020054587"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 15:15

## EAST Search History

S21	284	(6523027 6496855 6487605 6484257 6357010 6335927 6222533 6088796)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 15:17
S22	8	(6523027 6496855 6487605 6484257 6357010 6335927 6222533 6088796).pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/26 15:17
S23	11	S18 S19 S20 S22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 15:18
S24	7	S23 and (queue\$3 (MQ near3 (message series)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 15:45
S25	42	("6523027").URPN.	USPAT	ADJ	ON	2007/02/26 15:45
S26	14	S25 and (queue\$3 (MQ near3 (message series)))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 18:07
S27	8	S14 and (firewall gateway proxy)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 15:59
S28	0	("2003/0217149").URPN.	USPAT	ADJ	ON	2007/02/26 16:06
S29	1	("2003/0046587").URPN.	USPAT	ADJ	ON	2007/02/26 17:59

# EAST Search History

S30	483	("20010012974"   "20010032184"   "20010047295"   "20010051917"   "20010054003"   "20020007313"   "20020007460"   "20020010599"   "20020010668"   "20020018585"   "20020019938"   "20020032613"   "20020032650"   "20020059141"   "20020077978"   "20020099826"   "20020099936"   "20020104006"   "20020104017"   "20020107788"   "20020152163"   "20020165949"   "20020174010"   "20020184507"   "20020188869"   "20020191548"   "20030018915"   "20030023880"   "20030037142"   "20030046587"   "20030046589"   "20030051026"   "20030070069"   "20030070084"   "20030074580"   "20030079147"   "20030084345"   "20030084647"   "20030088552"   "20030105981"   "20030110399"   "20030115160"   "20030119642"   "20030149900"   "20030154403"   "20030159072"   "20030163733"   "20030177067"   "20030191549"   "20040031856"   "3896266"   "3938091"   "4321672"   "4567359"   "4633397"   "4695880"   "4696491"   "4713761"   "4725719"   "4745468"   "4799156"   "4801787"   "4823264"   "4882675"   "4926255"   "4941090"   "4964043"   "4992940"   "5016270"   "5050207"   "5084816"   "5117355"   "5157717"   "5189606"   "5202826"   "5220501"   "5233654"   "5235509"   "5241594"   "5265033"   "5287268"   "5297026"   "5317683"   "5321841"   "5351186"   "5381332"   "5412708"   "5420405"   "5446740"   "5450134"   "5450537"   "5465206"   "5467269"   "5473143"   "5473732"   "5485370"   "5511117"   "5513102"   "5532920"   "5534855"   "5537314"   "5537473"   "5544086"   "5546452"   "5551021"   "5557334"   "5557518"   "5560008").PN. OR ("5568489"   "5570295"   "5570465"   "5576951"   "5583778"   "5590197"   "5590199"   "5592378"   "5592560"   "5594837"   "5598557"   "5602936"   "5603025"   "5604490"   "5606496"   "5611052"   "5621201"   "5621789"   "5621812"   "5625767"   "5634101"   "5638457"   "5640577"   "5642419"   "5644403"   "5653014"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/26 18:04
3/2/2007 4:46:12 PM	C:\Documents and Settings\Steph\My Documents\	EAST Workspaces\10712665.wsp				Page 3

## EAST Search History

S31	75	S30 and (queue\$3 (MQ near3 (message series)) MSMQ)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 18:52
S32	39	S31 and (encrypt\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 18:10
S33	6	S32 and ssl	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 18:10
S34	31287	(queue\$3 (MQ near3 (message series)) MSMQ) and ((customer user business sensitive financial) near3 (data file packet))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:46
S35	33395	(queue\$3 (MQ near3 (message series)) MSMQ) with (stor\$3 sav\$3 database db\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/28 19:18
S36	13507	((customer user business sensitive financial) near3 (data file packet)) with (encrypt\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:00
S37	651	S35 and S36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:00
S38	303	S37 and (firewall gateway)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:01
S39	202	S38 and (SSL (socket near3 layer))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:02
S40	194	S39 and (wan\$1 (wide near3 network))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:07
S41	175	S40 and ((http\$1 (hypertext near3 transfer)) near3 protocol)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:08
S42	3725	((MQ queue\$3) near3 manager)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:27
S43	8	S41 and S42	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:06
S44	190	S39 and (wan (wide near3 network))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:07
S45	173	S44 and ((http\$1 (hypertext near3 transfer)) near3 protocol)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:05

## EAST Search History

S46	8	S42 and S45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:09
S47	15	("6697849").URPN.	USPAT	ADJ	ON	2007/02/26 19:27
S48	6317	microsoft.as.	USPAT	ADJ	ON	2007/02/27 10:04
S49	35	S42 and S48	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:27
S50	24	S35 and S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 19:37
S51	173	S45 not S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/26 20:22
S53	6360	microsoft.as.	USPAT	ADJ	ON	2007/02/27 10:04
S54	33439	(queue\$3 (MQ near3 (message series)) MSMQ) with (stor\$3 sav\$3 database db\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 12:07
S55	13528	((customer user business sensitive financial) near3 (data file packet)) with (encrypt\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:52
S56	652	S54 and S55	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:05
S57	303	S56 and (firewall gateway)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:05
S58	202	S57 and (SSL (socket near3 layer))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:05
S59	190	S58 and (wan (wide near3 network))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:05
S60	173	S59 and ((http\$1 (hypertext near3 transfer)) near3 protocol)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 18:37
S61	0	S53 and S60	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:06
S62	6	S53 and S56	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:18
S63	27	(store near3 forward) near3 messag\$3 near3 technology	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:49

## EAST Search History

S64	9609	(queue\$3 (manager client)) with (encrypt\$3 encod\$3) with (customer user business sensitive financial data file)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/28 19:17
S65	7248	(queue\$3 (manager client)) near3 (encrypt\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:51
S66	173	S65 with S55	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:51
S67	30	(queue\$3 near3 (manager client)) with (encrypt\$3 encod\$3) with (customer user business sensitive financial data file)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:52
S68	51	(queue\$3 near3 (manager client)) with (encrypt\$3 encod\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:55
S69	4	S55 with S68	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:53
S70	5655	(queue\$3 near3 (manager client))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:55
S71	2	(queue\$3 near3 manager) near3 encrypt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:57
S73	3724	(queue\$3 near3 manager)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 10:58
S74	8	S60 and S73	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:00
S75	1	((message near3 queue\$3) same encrypt\$3).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:02
S76	1080	(message near3 queue\$3).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:02
S77	926	(message near3 queues).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:02
S78	121	(message near3 queues).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:02
S79	3	S78 and S53	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:17

## EAST Search History

S80	67390	(international adj business adj machines).as.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/27 11:20
S81	610	S56 not S80	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/27 11:20
S82	1480	(store near3 forward) near3 messag\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:45
S83	375	"store-and-forward" near3 message	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:50
S84	8	("store-and-forward" near3 message) same encrypt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 11:50
S85	6	("6931532").URPN.	USPAT	ADJ	ON	2007/02/27 12:00
S86	1237	(queu\$3 (MQ near3 (message series)) MSMQ ("store-and-forward" near3 message)) same encrypt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/28 10:12
S87	553	(queu\$3 (MQ near3 (message series)) MSMQ ("store-and-forward" near3 message)) with encrypt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 18:38
S88	23	((MQ near3 (messag\$3 series manager client)) MSMQ ("store-and-forward" near3 message)) with encrypt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 12:21
S89	6	("6931532").URPN.	USPAT	ADJ	ON	2007/02/27 12:16
S90	51	((MQ near3 (messag\$3 series manager client)) MSMQ ("store-and-forward" near3 message)) same encrypt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 14:40
S91	41	S90 not S80	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 14:15
S92	29	("4635208"   "5212793"   "5511197"   "5519863"   "5581686"   "5581760"   "5687370"   "5764897"   "5794038"   "5802291"   "5826270"   "5848234"   "5872976"   "5889957"   "5933593"   "5958004"   "5991536"   "6026428"   "6105147"   "6125400"   "6173327"   "6182119"   "6253252"   "6253256"   "6393458"   "6425017"   "6477585"   "6567861"   "6651109").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/27 14:30
S93	1	("6920636").URPN.	USPAT	ADJ	ON	2007/02/27 14:30
S94	1	("2002/0116248").URPN.	USPAT	ADJ	ON	2007/02/27 14:39

## EAST Search History

S95	52	((MQ near3 (messag\$3 series manager client)) MSMQ (Microsoft near3 Message near3 Queue)("store-and-forward" near3 message)) same encrypt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 15:11
S96	11	S95 not S91	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 15:12
S97	1	S96 not S80	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 15:16
S98	5	"Microsoft Message Queue" same encrypt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 15:16
S99	5	("2002/0123966").URPN.	USPAT	ADJ	ON	2007/02/27 15:53
S10 0	0	("7127507").URPN.	USPAT	ADJ	ON	2007/02/27 15:58
S10 1	12	("20020123966"   "20030050956"   "5634127"   "5675798"   "6023722"   "6434605"   "6615215"   "6760911"   "6817010"   "6862595"   "6882641"   "6889244").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/27 15:58
S10 2	1	("2003/0050956").URPN.	USPAT	ADJ	ON	2007/02/27 16:01
S10 3	10	("5301320"   "5475819"   "5721908"   "5819019"   "5890133"   "5907704"   "5953707"   "6044379"   "6067634"   "6125383").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/27 18:18
S10 4	164	S60 and firewall	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 18:37
S10 5	0	S104 and S87	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 18:38
S10 6	9	S104 and S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/27 18:39
S10 7	2	"6912285"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/27 19:30
S10 8	1	"5960404".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/27 19:34
S10 9	1	"6055575".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/27 19:36



## EAST Search History

S11 0	1	"6104716".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/27 19:38
S11 1	1	"6820204".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/27 19:46
S11 2	1	"6892240".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/27 20:14
S11 3	1	10/285999.app.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/03/01 21:02
S11 4	0	("2003/0123483").URPN.	USPAT	ADJ	ON	2007/02/28 10:09
S11 5	72	((enterprise corporate) near5 firewall) and dmz	USPAT	OR	ON	2007/02/28 10:11
S11 6	18341	((MQ queue\$3) near3 (message series manager client)) MSMQ (store near3 forward near3 message)(Microsoft near3 Message near3 Queue)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/28 10:16
S11 7	31	S115 and S116	USPAT	OR	ON	2007/02/28 12:03
S11 8	227	distribut\$3 near3 (data information) near5 (corporate enterprise)	USPAT	OR	ON	2007/02/28 11:36
S11 9	73	S116 and S118	USPAT	OR	ON	2007/02/28 11:37
S12 0	3	("6604104").URPN.	USPAT	ADJ	ON	2007/02/28 11:51
S12 1	28	S117 and wan	USPAT	OR	ON	2007/02/28 13:57
S12 7	10089	(distributed near3 storage)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/28 19:31
S12 8	1306	713/151-154.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/28 19:16
S12 9	636	726/11,14.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/28 19:16
S13 0	12128	709/224,225,228,229.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/28 19:16
S13 1	13776	S128 or S129 or S130	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/28 19:16

## EAST Search History

S13 2	437	S127 and S131	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/28 19:16
S13 3	30	((queue\$3 near3 (manager client)) with (encrypt\$3 encod\$3) with (customer user business sensitive financial data file)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/28 19:37
S13 4	0	S132 and S133	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/28 19:17
S13 5	60	S132 and ((queue\$3 (MQ near3 (message series)) MSMQ) with (stor\$3 sav\$3 database db\$1))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/28 19:32
S13 6	13	S135 and firewall	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/28 19:19
S13 7	0	S135 and (firewall same dmz)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/28 19:19
S13 8	43901	(temporary near3 storage)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/28 19:32
S13 9	6	S133 and S138	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/02/28 19:32
S14 0	0	("2005/0102500").URPN.	USPAT	ADJ	ON	2007/02/28 19:47
S14 1	2	("6275912").URPN.	USPAT	ADJ	ON	2007/03/01 10:34
S14 2	10	("20010047495"   "5627766"   "5856978"   "5878056"   "6092096"   "6138168"   "6202089"   "6233576"   "6275912"   "6336135").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/01 11:03
S14 3	1	("2001/0047495").URPN.	USPAT	ADJ	ON	2007/03/01 11:05
S14 4	30	("6336135").URPN.	USPAT	ADJ	ON	2007/03/01 11:08
S14 5	8	("6138168").URPN.	USPAT	ADJ	ON	2007/03/01 11:16
S14 6	4	(encryption near3 engine) same ((business customer financial) near3 (data input))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/01 15:27
S14 7	5	("5455861"   "5555309"   "5596718"   "5721781"   "5857022").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/01 14:14

## EAST Search History

S14 8	11	("6128735").URPN.	USPAT	ADJ	ON	2007/03/01 14:15
S14 9	2	(encryption near3 engine) same (queue near3 manager)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/01 14:38
S15 0	88	(encryption encrypt\$3) same (queue near3 manager)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/01 15:11
S15 1	452	(encryption encrypt\$3) with queue\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/01 15:12
S15 2	10	("5642421").URPN.	USPAT	ADJ	ON	2007/03/01 15:14
S15 3	4	S150 same ((business customer financial) near3 (data input))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/01 15:29
S15 4	37	S150 and ((business customer financial) near3 (data input))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/01 19:10
S15 5	1	09/781912.app.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/01 19:15
S15 6	1	"5850517".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/01 19:15
S15 7	21	("6222533").URPN.	USPAT	ADJ	ON	2007/03/01 19:27
S15 8	1	10/712665.app.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/03/01 21:02
S15 9	6158	(high adj level adj data)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2007/03/02 08:49